

TX-P42U30B
42" Plasma TV

600Hz Sub-field Drive
Superb Contrast with Native Contrast 2,000,000:1
VIERA Image Viewer (Photo and Video)
Game Mode
VIERA Link
V-Audio
VIERA Full HD Plasma TV with Freeview HD



42" Full-HD Plasma TV with Superb Moving Picture Quality and High Contrast

Price*: **699.99 GBP**
*Panasonic Online Shop Price

TV Tuner

Integrated Tuners*	PAL-I; DVB-T, DVB-T/T2 (MPEG4-AVC [H.264])
Teletext Reception	500P

Display

Panel	G14 Progressive Full-HD Plasma Display Panel with Tough Panel
Viewing Angle	Viewing Angle Free
Response Speed	0.001 msec. (Time of discharge after the drive pulse signal of the panel is sent.)

Applicable Scanning Format

FULL-HD	1080p (HDMI only), 1080i
HD	720p
SD	576i/p, 480i/p
Contrast	Superb Contrast
Moving Picture Resolution	900 lines
24p Smooth Film/Playback	24p Playback
Motion Technology	600 Hz Sub Field Drive
Shades of Gradation	6,144 equivalent steps of gradation
Deep Colour (10/12-bit)	yes
x.v. Colour	yes
Super Resolution	yes

Picture Mode Dynamic/Normal/Cinema/True Cinema/Game

Vreal Vreal Plus

Sound

Speakers 2 x 10 watt 2 Speakers

Sound Mode Music/Speech/User

Virtual Surround V-Audio

Dolby Digital/dts/CoNEQ Dolby Digital Plus/dts Digital Out

Input/Output

CI (Common Interface) yes

VIERA Image Viewer yes (AVCHD/SD-VIDEO/Motion JPEG [Lumix]/MP4 [Xacti]/JPEG/MP3/AAC playback)

HDMI Input/ Support Feature 2 (rear)/ Audio Return Channel (Input 2)

Composite Video Input AV2:CVBS x 1 (rear)

Component Video Input RCA phono type x 1 set (rear)

Audio Input (for HDMI, Composite, Component) RCA phono type x 1 set (rear)

21-Pin Input/Output AV1: AV In/Out, RGB In, Q-Link (rear)

LAN Port yes

Analogue Audio Out RCA phono type connectors (L, R) (1 set rear)

Digital Audio Output (Optical) yes

Headphone Jack 1 (side)

Features

EPG (Now and Next) yes

EPG for DVB-T Gemstar EPG: UK, Italy, Germany, Spain

VIERA Tools yes

VIERA Link yes (HDAVI Control 5)

Eco Navigation yes

Multi Window PAT

Game Mode yes

Q-Link yes

Off Timer yes

Child Lock yes

General

Energy Efficiency Class C

Power Save Mode yes

Visible Screen Size (diagonal) 106 cm/42 inches

On mode Average Power Consumption*** 115 W

Power Supply AC 220 - 240 V, 50/60Hz

Annual Energy Consumption**** 168 kWh

Rated Power Consumption	255 W
Standby Power Consumption	0.40 W
Off mode Power Consumption	0.30 W
Display Resolution	1,920 (W) x 1,080 (H)
Dimensions (W x H x D) (w/o stand)	1,023 x 637 x 93 mm
Dimensions (W x H x D) (with stand)	1,023 x 671 x 288 mm
Weight (w/o stand)	23.5 kg
Weight (with stand)	26.5 kg
Wall Bracket	TY-WK4P1RW

NOTE	* Notice for DVB functions: This TV is designed to meet the standards (current as of August, 2009) of DVB-T/C/S/S2 (MPEG2 and MPEG4-AVC [H.264]) services. The compatibility with future DVB services is not guaranteed. DVB-T MPEG4-AVC broadcast is available in selected countries: Denmark, Spain, Estonia, France, Lithuania, Norway, Slovenia, Sweden, Poland, Hungary, Portugal. DVB-C feature is available only in following countries: Sweden (ComHem, Canal Digital), Denmark (YouSee), Norway (Canal Digital), Finland (Cable Ready HD), Germany, Switzerland, Netherlands The country list above is as of January 1st, 2010. Check the latest information on the available services at the following website (English only): http://panasonic.jp/support/global/cs/tv/ ** Depending on the area, this accessory may not be included. *** Based on IEC 62087 Ed.2 measurement method. **** Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
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